

Johan Filip Vansteenkiste

List of Publications by Citations

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266
papers

36,573
citations

73
h-index

190
g-index

288
ext. papers

44,429
ext. citations

5.7
avg, IF

6.64
L-index

#	Paper	IF	Citations
266	International association for the study of lung cancer/american thoracic society/european respiratory society international multidisciplinary classification of lung adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2011 , 6, 244-85	8.9	3178
265	Phase III study comparing cisplatin plus gemcitabine with cisplatin plus pemetrexed in chemotherapy-naïve patients with advanced-stage non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , 2008 , 26, 3543-51	2.2	2607
264	Multi-institutional randomized phase II trial of gefitinib for previously treated patients with advanced non-small-cell lung cancer (The IDEAL 1 Trial) [corrected]. <i>Journal of Clinical Oncology</i> , 2003 , 21, 2237-46	2.2	2543
263	Osimertinib in Untreated EGFR-Mutated Advanced Non-Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , 2018 , 378, 113-125	59.2	2098
262	The IASLC Lung Cancer Staging Project: Proposals for Revision of the TNM Stage Groupings in the Forthcoming (Eighth) Edition of the TNM Classification for Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 39-51	8.9	1888
261	Cisplatin-based adjuvant chemotherapy in patients with completely resected non-small-cell lung cancer. <i>New England Journal of Medicine</i> , 2004 , 350, 351-60	59.2	1781
260	Atezolizumab versus docetaxel for patients with previously treated non-small-cell lung cancer (POPLAR): a multicentre, open-label, phase 2 randomised controlled trial. <i>Lancet, The</i> , 2016 , 387, 1837-46 ⁴⁰	40	1731
259	Overall Survival with Durvalumab after Chemoradiotherapy in Stage III NSCLC. <i>New England Journal of Medicine</i> , 2018 , 379, 2342-2350	59.2	1336
258	Ceritinib in ALK-rearranged non-small-cell lung cancer. <i>New England Journal of Medicine</i> , 2014 , 370, 1189-97	59.2	1119
257	Phase III study of erlotinib in combination with cisplatin and gemcitabine in advanced non-small-cell lung cancer: the Tarceva Lung Cancer Investigation Trial. <i>Journal of Clinical Oncology</i> , 2007 , 25, 1545-52	2.2	777
256	Overall Survival with Osimertinib in Untreated, -Mutated Advanced NSCLC. <i>New England Journal of Medicine</i> , 2020 , 382, 41-50	59.2	771
255	Phenotype molding of stromal cells in the lung tumor microenvironment. <i>Nature Medicine</i> , 2018 , 24, 1277-1289	50.5	607
254	Selumetinib plus docetaxel for KRAS-mutant advanced non-small-cell lung cancer: a randomised, multicentre, placebo-controlled, phase 2 study. <i>Lancet Oncology, The</i> , 2013 , 14, 38-47	21.7	536
253	Invasive mediastinal staging of lung cancer: ACCP evidence-based clinical practice guidelines (2nd edition). <i>Chest</i> , 2007 , 132, 202S-220S	5.3	512
252	The IASLC Lung Cancer Staging Project: proposals for the revision of the N descriptors in the forthcoming seventh edition of the TNM classification for lung cancer. <i>Journal of Thoracic Oncology</i> , 2007 , 2, 603-12	8.9	415
251	Mediastinoscopy vs endosonography for mediastinal nodal staging of lung cancer: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 2245-52	27.4	403
250	Double-blind, placebo-controlled, randomized phase III trial of darbepoetin alfa in lung cancer patients receiving chemotherapy. <i>Journal of the National Cancer Institute</i> , 2002 , 94, 1211-20	9.7	390

249	Prognostic importance of the standardized uptake value on (18)F-fluoro-2-deoxy-glucose-positron emission tomography scan in non-small-cell lung cancer: An analysis of 125 cases. Leuven Lung Cancer Group. <i>Journal of Clinical Oncology</i> , 1999 , 17, 3201-6	2.2	375
248	The International Association for the Study of Lung Cancer Lung Cancer Staging Project: Proposals for the Revision of the N Descriptors in the Forthcoming 8th Edition of the TNM Classification for Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 1675-84	8.9	358
247	The IASLC Lung Cancer Staging Project: Proposals for Coding T Categories for Subsolid Nodules and Assessment of Tumor Size in Part-Solid Tumors in the Forthcoming Eighth Edition of the TNM Classification of Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 1204-1223	8.9	333
246	Activity and safety of ceritinib in patients with ALK-rearranged non-small-cell lung cancer (ASCEND-1): updated results from the multicentre, open-label, phase 1 trial. <i>Lancet Oncology, The</i> , 2016 , 17, 452-463	21.7	318
245	Durvalumab as third-line or later treatment for advanced non-small-cell lung cancer (ATLANTIC): an open-label, single-arm, phase 2 study. <i>Lancet Oncology, The</i> , 2018 , 19, 521-536	21.7	315
244	Efficacy of the MAGE-A3 cancer immunotherapeutic as adjuvant therapy in patients with resected MAGE-A3-positive non-small-cell lung cancer (MAGRIT): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet Oncology, The</i> , 2016 , 17, 822-835	21.7	289
243	CNS Response to Osimertinib Versus Standard Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors in Patients With Untreated EGFR-Mutated Advanced Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2018 , JCO2018783118	2.2	284
242	2nd ESMO Consensus Conference on Lung Cancer: early-stage non-small-cell lung cancer consensus on diagnosis, treatment and follow-up. <i>Annals of Oncology</i> , 2014 , 25, 1462-74	10.3	268
241	PROCLAIM: Randomized Phase III Trial of Pemetrexed-Cisplatin or Etoposide-Cisplatin Plus Thoracic Radiation Therapy Followed by Consolidation Chemotherapy in Locally Advanced Nonsquamous Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2016 , 34, 953-62	2.2	254
240	Time between the first day of chemotherapy and the last day of chest radiation is the most important predictor of survival in limited-disease small-cell lung cancer. <i>Journal of Clinical Oncology</i> , 2006 , 24, 1057-63	2.2	252
239	Predictive gene signature in MAGE-A3 antigen-specific cancer immunotherapy. <i>Journal of Clinical Oncology</i> , 2013 , 31, 2388-95	2.2	251
238	Adjuvant MAGE-A3 immunotherapy in resected non-small-cell lung cancer: phase II randomized study results. <i>Journal of Clinical Oncology</i> , 2013 , 31, 2396-403	2.2	241
237	Avelumab versus docetaxel in patients with platinum-treated advanced non-small-cell lung cancer (JAVELIN Lung 200): an open-label, randomised, phase 3 study. <i>Lancet Oncology, The</i> , 2018 , 19, 1468-1479	21.7	237
236	The impact of (18)F-fluoro-2-deoxy-D-glucose positron emission tomography (FDG-PET) lymph node staging on the radiation treatment volumes in patients with non-small cell lung cancer. <i>Radiotherapy and Oncology</i> , 2000 , 55, 317-24	5.3	236
235	Vandetanib plus pemetrexed for the second-line treatment of advanced non-small-cell lung cancer: a randomized, double-blind phase III trial. <i>Journal of Clinical Oncology</i> , 2011 , 29, 1067-74	2.2	234
234	2nd ESMO Consensus Conference in Lung Cancer: locally advanced stage III non-small-cell lung cancer. <i>Annals of Oncology</i> , 2015 , 26, 1573-88	10.3	225
233	Prognostic relevance of response evaluation using [18F]-2-fluoro-2-deoxy-D-glucose positron emission tomography in patients with locally advanced non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , 2005 , 23, 8362-70	2.2	221
232	The International Association for the Study of Lung Cancer Lung Cancer Staging Project: Proposals for the Revision of the Clinical and Pathologic Staging of Small Cell Lung Cancer in the Forthcoming Eighth Edition of the TNM Classification for Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 300-11	8.9	218

231	A phase Ib dose-escalation study of the oral pan-PI3K inhibitor buparlisib (BKM120) in combination with the oral MEK1/2 inhibitor trametinib (GSK1120212) in patients with selected advanced solid tumors. <i>Clinical Cancer Research</i> , 2015 , 21, 730-8	12.9	215
230	Phase III, randomized, double-blind, placebo-controlled trial of gemcitabine/cisplatin alone or with sorafenib for the first-line treatment of advanced, nonsquamous non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , 2012 , 30, 3084-92	2.2	214
229	Capmatinib in Exon 14-Mutated or -Amplified Non-Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , 2020 , 383, 944-957	59.2	214
228	Selumetinib Plus Docetaxel Compared With Docetaxel Alone and Progression-Free Survival in Patients With KRAS-Mutant Advanced Non-Small Cell Lung Cancer: The SELECT-1 Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 1844-1853	27.4	211
227	Second ESMO consensus conference on lung cancer: pathology and molecular biomarkers for non-small-cell lung cancer. <i>Annals of Oncology</i> , 2014 , 25, 1681-1690	10.3	208
226	Three-Year Overall Survival with Durvalumab after Chemoradiotherapy in Stage III NSCLC-Update from PACIFIC. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 288-293	8.9	203
225	Treatment-by-histology interaction analyses in three phase III trials show superiority of pemetrexed in nonsquamous non-small cell lung cancer. <i>Journal of Thoracic Oncology</i> , 2011 , 6, 64-70	8.9	198
224	The IASLC Lung Cancer Staging Project: External Validation of the Revision of the TNM Stage Groupings in the Eighth Edition of the TNM Classification of Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2017 , 12, 1109-1121	8.9	193
223	Positron-emission tomography in prognostic and therapeutic assessment of lung cancer: systematic review. <i>Lancet Oncology</i> , 2004 , 5, 531-40	21.7	181
222	Prospective comparative study of integrated positron emission tomography-computed tomography scan compared with mediastinoscopy in the assessment of residual mediastinal lymph node disease after induction chemotherapy for mediastinoscopy-proven stage IIIA-N2 Non-small-cell lung cancer: a Leuven Lung Cancer Group Study. <i>Journal of Clinical Oncology</i> , 2006 , 24, 211-217	2.2	180
221	2nd ESMO Consensus Conference on Lung Cancer: non-small-cell lung cancer first-line/second and further lines of treatment in advanced disease. <i>Annals of Oncology</i> , 2014 , 25, 1475-84	10.3	174
220	The role of PET scan in diagnosis, staging, and management of non-small cell lung cancer. <i>Oncologist</i> , 2004 , 9, 633-43	5.7	171
219	The maximum uptake of (18)F-deoxyglucose on positron emission tomography scan correlates with survival, hypoxia inducible factor-1alpha and GLUT-1 in non-small cell lung cancer. <i>European Journal of Cancer</i> , 2007 , 43, 1392-8	7.5	163
218	Randomized phase III study of surgery alone or surgery plus preoperative cisplatin and gemcitabine in stages IB to IIIA non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , 2012 , 30, 172-8	2.2	157
217	Randomized, multicenter, controlled trial comparing the efficacy and safety of darbepoetin alpha administered every 3 weeks with or without intravenous iron in patients with chemotherapy-induced anemia. <i>Journal of Clinical Oncology</i> , 2008 , 26, 1611-8	2.2	153
216	Survival and prognostic factors in resected N2 non-small cell lung cancer: a study of 140 cases. Leuven Lung Cancer Group. <i>Annals of Thoracic Surgery</i> , 1997 , 63, 1441-50	2.7	150
215	The IASLC Lung Cancer Staging Project: Background Data and Proposed Criteria to Distinguish Separate Primary Lung Cancers from Metastatic Foci in Patients with Two Lung Tumors in the Forthcoming Eighth Edition of the TNM Classification for Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 651-665	8.9	148
214	Phase Ib/II Study of Capmatinib (INC280) Plus Gefitinib After Failure of Epidermal Growth Factor Receptor (EGFR) Inhibitor Therapy in Patients With EGFR-Mutated, MET Factor-Dysregulated Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2018 , 36, 3101-3109	2.2	146

213	Mediastinal lymph node staging with FDG-PET scan in patients with potentially operable non-small cell lung cancer: a prospective analysis of 50 cases. Leuven Lung Cancer Group. <i>Chest</i> , 1997 , 112, 1480-6	5.3	143
212	Early phase II trial of oral vorinostat in relapsed or refractory breast, colorectal, or non-small cell lung cancer. <i>Investigational New Drugs</i> , 2008 , 26, 483-8	4.3	138
211	CPS1 maintains pyrimidine pools and DNA synthesis in KRAS/LKB1-mutant lung cancer cells. <i>Nature</i> , 2017 , 546, 168-172	50.4	136
210	Phase II clinical trial of the epothilone B analog, ixabepilone, in patients with non small-cell lung cancer whose tumors have failed first-line platinum-based chemotherapy. <i>Journal of Clinical Oncology</i> , 2007 , 25, 3448-55	2.2	123
209	The IASLC Lung Cancer Staging Project: Summary of Proposals for Revisions of the Classification of Lung Cancers with Multiple Pulmonary Sites of Involvement in the Forthcoming Eighth Edition of the TNM Classification. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 639-650	8.9	122
208	Four-Year Survival With Durvalumab After Chemoradiotherapy in Stage III NSCLC-an Update From the PACIFIC Trial. <i>Journal of Thoracic Oncology</i> , 2021 , 16, 860-867	8.9	118
207	The IASLC Lung Cancer Staging Project: Background Data and Proposals for the Application of TNM Staging Rules to Lung Cancer Presenting as Multiple Nodules with Ground Glass or Lepidic Features or a Pneumonic Type of Involvement in the Forthcoming Eighth Edition of the TNM Classification. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 666-680	8.9	116
206	FDG-PET scan in potentially operable non-small cell lung cancer: do anatomometabolic PET-CT fusion images improve the localisation of regional lymph node metastases? The Leuven Lung Cancer Group. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1998 , 25, 1495-501	8.8	114
205	Pooled analysis of individual patient-level data from all randomized, double-blind, placebo-controlled trials of darbepoetin alfa in the treatment of patients with chemotherapy-induced anemia. <i>Journal of Clinical Oncology</i> , 2009 , 27, 2838-47	2.2	113
204	Safety and Efficacy of Buparlisib (BKM120) in Patients with PI3K Pathway-Activated Non-Small Cell Lung Cancer: Results from the Phase II BASALT-1 Study. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 1319-1327	8.9	112
203	Timing of chest radiotherapy in patients with limited stage small cell lung cancer: a systematic review and meta-analysis of randomised controlled trials. <i>Cancer Treatment Reviews</i> , 2007 , 33, 461-73	14.4	103
202	Prognostic stratification of stage IIIA-N2 non-small-cell lung cancer after induction chemotherapy: a model based on the combination of morphometric-pathologic response in mediastinal nodes and primary tumor response on serial 18-fluoro-2-deoxy-glucose positron emission tomography. <i>Journal of Clinical Oncology</i> , 2008 , 26, 1488-94	2.2	97
201	Definition of Synchronous Oligometastatic Non-Small Cell Lung Cancer-A Consensus Report. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 2109-2119	8.9	96
200	An Integrated Gene Expression Landscape Profiling Approach to Identify Lung Tumor Endothelial Cell Heterogeneity and Angiogenic Candidates. <i>Cancer Cell</i> , 2020 , 37, 21-36.e13	24.3	93
199	Modern post-operative radiotherapy for stage III non-small cell lung cancer may improve local control and survival: a meta-analysis. <i>Radiotherapy and Oncology</i> , 2014 , 110, 3-8	5.3	93
198	Randomized, double-blind, active-controlled trial of every-3-week darbepoetin alfa for the treatment of chemotherapy-induced anemia. <i>Journal of the National Cancer Institute</i> , 2006 , 98, 273-84	9.7	92
197	Methods to monitor response to chemotherapy in non-small cell lung cancer with 18F-FDG PET. <i>Journal of Nuclear Medicine</i> , 2002 , 43, 1304-9	8.9	87
196	Safety and efficacy of darbepoetin alpha in previously untreated extensive-stage small-cell lung cancer treated with platinum plus etoposide. <i>Journal of Clinical Oncology</i> , 2008 , 26, 2342-9	2.2	85

195	Clinical prognostic factors in surgically treated stage IIIA-N2 non-small cell lung cancer: analysis of the literature. <i>Lung Cancer</i> , 1998 , 19, 3-13	5.9	81
194	IASLC Multidisciplinary Recommendations for Pathologic Assessment of Lung Cancer Resection Specimens After Neoadjuvant Therapy. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 709-740	8.9	77
193	Lung cancer: progress in diagnosis, staging and therapy. <i>Respirology</i> , 2010 , 15, 44-50	3.6	73
192	Surgical multimodality treatment for baseline resectable stage IIIA-N2 non-small cell lung cancer. Degree of mediastinal lymph node involvement and impact on survival. <i>European Journal of Cardio-thoracic Surgery</i> , 2009 , 36, 433-9	3	73
191	Survival after resection of synchronous bilateral lung cancer. <i>European Journal of Cardio-thoracic Surgery</i> , 2008 , 34, 1215-22	3	73
190	Malignant pleural disease: diagnosis by using diffusion-weighted and dynamic contrast-enhanced MR imaging--initial experience. <i>Radiology</i> , 2012 , 263, 884-92	20.5	71
189	Efficacy, safety and predictive biomarker results from a randomized phase II study comparing MPDL3280A vs docetaxel in 2L/3L NSCLC (POPLAR).. <i>Journal of Clinical Oncology</i> , 2015 , 33, 8010-8010	2.2	67
188	Intravenous iron supplementation for the treatment of chemotherapy-induced anaemia - systematic review and meta-analysis of randomised controlled trials. <i>Acta Oncologica</i> , 2013 , 52, 18-29	3.2	61
187	Phase II study of afatinib, an irreversible ErbB family blocker, in demographically and genotypically defined lung adenocarcinoma. <i>Lung Cancer</i> , 2015 , 88, 63-9	5.9	60
186	Darbepoetin alfa for the treatment of chemotherapy-induced anemia: disease progression and survival analysis from four randomized, double-blind, placebo-controlled trials. <i>Journal of Clinical Oncology</i> , 2005 , 23, 6941-8	2.2	57
185	Additional value of whole-body fluorodeoxyglucose positron emission tomography in the detection of distant metastases of non-small-cell lung cancer. <i>Clinical Lung Cancer</i> , 2003 , 4, 242-7	4.9	56
184	Tissue and Plasma EGFR Mutation Analysis in the FLAURA Trial: Osimertinib versus Comparator EGFR Tyrosine Kinase Inhibitor as First-Line Treatment in Patients with EGFR-Mutated Advanced Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2019 , 25, 6644-6652	12.9	53
183	Meta-analysis of individual patient data from randomized trials of chemotherapy plus cetuximab as first-line treatment for advanced non-small cell lung cancer. <i>Lung Cancer</i> , 2014 , 83, 211-8	5.9	53
182	Second-line treatment of advanced non-small cell lung cancer. <i>Journal of Thoracic Oncology</i> , 2008 , 3, 430-40	8.9	52
181	A randomized phase II study of bortezomib and pemetrexed, in combination or alone, in patients with previously treated advanced non-small-cell lung cancer. <i>Lung Cancer</i> , 2010 , 68, 420-6	5.9	50
180	Randomized phase II study of three doses of the integrin inhibitor cilengitide versus docetaxel as second-line treatment for patients with advanced non-small-cell lung cancer. <i>Investigational New Drugs</i> , 2013 , 31, 175-82	4.3	49
179	Association between 18F-fluoro-2-deoxy-D-glucose uptake values and tumor vitality: prognostic value of positron emission tomography in early-stage non-small cell lung cancer. <i>Journal of Thoracic Oncology</i> , 2009 , 4, 822-8	8.9	49
178	Evaluation of NGS and RT-PCR Methods for ALK Rearrangement in European NSCLC Patients: Results from the European Thoracic Oncology Platform Lungscape Project. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 413-425	8.9	48

177	Vaccines for the treatment of non-small cell lung cancer: investigational approaches and clinical experience. <i>Lung Cancer</i> , 2011 , 73, 11-7	5.9	47
176	Value of FDG-PET in the management of non-small cell lung cancer. <i>European Journal of Radiology</i> , 2003 , 45, 49-59	4.7	47
175	Cilengitide combined with cetuximab and platinum-based chemotherapy as first-line treatment in advanced non-small-cell lung cancer (NSCLC) patients: results of an open-label, randomized, controlled phase II study (CERTO). <i>Annals of Oncology</i> , 2015 , 26, 1734-40	10.3	46
174	Influence of cisplatin-use, age, performance status and duration of chemotherapy on symptom control in advanced non-small cell lung cancer: detailed symptom analysis of a randomised study comparing cisplatin-vindesine to gemcitabine. <i>Lung Cancer</i> , 2003 , 40, 191-9	5.9	45
173	PET Scan in Lung Cancer: Current Recommendations and Innovation. <i>Journal of Thoracic Oncology</i> , 2006 , 1, 71-73	8.9	44
172	Current status of immune checkpoint inhibition in early-stage NSCLC. <i>Annals of Oncology</i> , 2019 , 30, 1244-1253	11.5	43
171	Safety and Immunogenicity of MAGE-A3 Cancer Immunotherapeutic with or without Adjuvant Chemotherapy in Patients with Resected Stage IB to III MAGE-A3-Positive Non-Small-Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 1458-67	8.9	43
170	Clinical-radiological presentation and outcome of surgically treated pulmonary carcinoid tumours: a long-term single institution experience. <i>Lung Cancer</i> , 2004 , 43, 39-45	5.9	43
169	Endobronchial ultrasonography in bronchoscopic occult pulmonary lesions. <i>Journal of Thoracic Oncology</i> , 2007 , 2, 121-4	8.9	42
168	Interstitial lung diseases: characteristics at diagnosis and mortality risk assessment. <i>Respiratory Medicine</i> , 2004 , 98, 567-73	4.6	42
167	Five-Year Survival Outcomes From the PACIFIC Trial: Durvalumab After Chemoradiotherapy in Stage III Non-Small-Cell Lung Cancer.. <i>Journal of Clinical Oncology</i> , 2022 , JCO2101308	2.2	42
166	Detection of Lung Cancer through Metabolic Changes Measured in Blood Plasma. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 516-23	8.9	40
165	Quantification of radiation-induced lung damage with CT scans: the possible benefit for radiogenomics. <i>Acta Oncologica</i> , 2013 , 52, 1405-10	3.2	38
164	Practical approach to patients presenting with multiple synchronous suspect lung lesions: a reflection on the current TNM classification based on 54 cases with complete follow-up. <i>Lung Cancer</i> , 2001 , 34, 169-75	5.9	38
163	Gefitinib (Iressa): a novel treatment for non-small cell lung cancer. <i>Expert Review of Anticancer Therapy</i> , 2004 , 4, 5-17	3.5	37
162	Early versus late chest radiotherapy for limited stage small cell lung cancer. <i>The Cochrane Library</i> , 2005 , CD004700	5.2	37
161	Positron emission tomography in the management of non-small cell lung cancer. <i>Hematology/Oncology Clinics of North America</i> , 2004 , 18, 269-88	3.1	36
160	Chest radiotherapy in limited-stage small cell lung cancer: facts, questions, prospects. <i>Radiotherapy and Oncology</i> , 2000 , 55, 1-9	5.3	36

159	Malignant pleural mesothelioma: visual assessment by using pleural pointillism at diffusion-weighted MR imaging. <i>Radiology</i> , 2015 , 274, 576-84	20.5	35
158	Capmatinib for the treatment of non-small cell lung cancer. <i>Expert Review of Anticancer Therapy</i> , 2019 , 19, 659-671	3.5	34
157	Benefits and risks of using erythropoiesis-stimulating agents (ESAs) in lung cancer patients: study-level and patient-level meta-analyses. <i>Lung Cancer</i> , 2012 , 76, 478-85	5.9	33
156	PET scan in the staging of non-small cell lung cancer. <i>Lung Cancer</i> , 2003 , 42 Suppl 1, S27-37	5.9	32
155	Vaccination therapy for non-small-cell lung cancer. <i>Current Opinion in Oncology</i> , 2014 , 26, 165-70	4.2	31
154	Primary tumour standardised uptake value is prognostic in nonsmall cell lung cancer: a multivariate pooled analysis of individual data. <i>European Respiratory Journal</i> , 2015 , 46, 1751-61	13.6	29
153	Ceritinib plus Nivolumab in Patients with Advanced ALK-Rearranged Non-Small Cell Lung Cancer: Results of an Open-Label, Multicenter, Phase 1B Study. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 392-403	8.9	29
152	Awareness, Understanding, and Adoption of Precision Medicine to Deliver Personalized Treatment for Patients With Cancer: A Multinational Survey Comparison of Physicians and Patients. <i>Oncologist</i> , 2016 , 21, 292-300	5.7	28
151	The European initiative for quality management in lung cancer care. <i>European Respiratory Journal</i> , 2014 , 43, 1254-77	13.6	28
150	Everolimus in combination with pemetrexed in patients with advanced non-small cell lung cancer previously treated with chemotherapy: a phase I study using a novel, adaptive Bayesian dose-escalation model. <i>Journal of Thoracic Oncology</i> , 2011 , 6, 2120-9	8.9	28
149	DNA methylation profiling of non-small cell lung cancer reveals a COPD-driven immune-related signature. <i>Thorax</i> , 2015 , 70, 1113-22	7.3	27
148	Selective mediastinal node irradiation in non-small cell lung cancer in the IMRT/VMAT era: How to use E(B)US-NA information in addition to PET-CT for delineation?. <i>Radiotherapy and Oncology</i> , 2016 , 120, 273-8	5.3	27
147	ASTRIS: a global real-world study of osimertinib in >3000 patients with T790M positive non-small-cell lung cancer. <i>Future Oncology</i> , 2019 , 15, 3003-3014	3.6	27
146	Seeking a home for a PET, part 3: Emerging applications of positron emission tomography imaging in the management of patients with lung cancer. <i>Chest</i> , 2004 , 126, 1656-66	5.3	27
145	Safety and efficacy of INC280 in combination with gefitinib (gef) in patients with EGFR-mutated (mut), MET-positive NSCLC: A single-arm phase Ib/II study.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 8017-8027	8.2	27
144	Randomized phase II evaluation of aprinocarsen in combination with gemcitabine and cisplatin for patients with advanced/metastatic non-small cell lung cancer. <i>Investigational New Drugs</i> , 2005 , 23, 263-94	4.3	26
143	Fatal pulmonary veno-occlusive disease possibly related to gemcitabine. <i>Lung Cancer</i> , 2001 , 31, 83-5	5.9	26
142	Characterisation of solitary pulmonary lesions combining visual perfusion and quantitative diffusion MR imaging. <i>European Radiology</i> , 2014 , 24, 531-41	8	25

141	Clinical activity of the ALK inhibitor LDK378 in advanced, ALK-positive NSCLC.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 8010-8010	2.2	24
140	Maintenance therapy for advanced non-small-cell lung cancer: a pilot study on patients' perceptions. <i>Journal of Thoracic Oncology</i> , 2012 , 7, 1291-5	8.9	23
139	A retrospective cohort study of PD-L1 prevalence, molecular associations and clinical outcomes in patients with NSCLC: Results from the European Thoracic Oncology Platform (ETOP) Lungscape Project. <i>Lung Cancer</i> , 2019 , 131, 95-103	5.9	22
138	FDG-PET in the Locoregional Lymph Node Staging of Non-small Cell Lung Cancer. A Comprehensive Review of the Leuven Lung Cancer Group Experience. <i>Molecular Imaging and Biology</i> , 1999 , 2, 223-231		22
137	Immunotherapy: Beyond Anti-PD-1 and Anti-PD-L1 Therapies. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2016 , 35, e450-8	7.1	22
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